GoPro HD Hero2 Rear Case Replacement

GoPro HD Hero2 rear case replacement.

Written By: David Hodson

INTRODUCTION
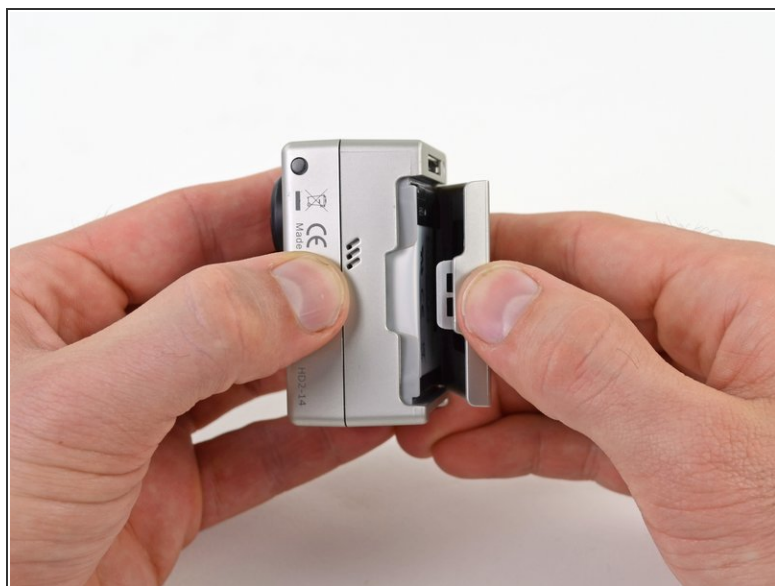
A rhinoceros ate the rear case of your GoPro? No questions here; you can replace it with a new one.

🔧 TOOLS:

- Tweezers (1)
- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Spudger (1)

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Step 1 — Back Cover

- Place your thumb on the indentation in the back case on the side of the GoPro.

- Gently press down with your thumb and lift the back cover away from the case to remove it.

Step 2 — Battery

- Slide a plastic opening tool between the battery and the rear case.

- Gently pry the battery up and out of the rear case.

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Step 3

- Remove the battery from the case.

Step 4 — Rear Case

- Remove the four Phillips #00 screws securing the rear case to the rest of the device:
  - Two 5.5 mm coarse thread screws.
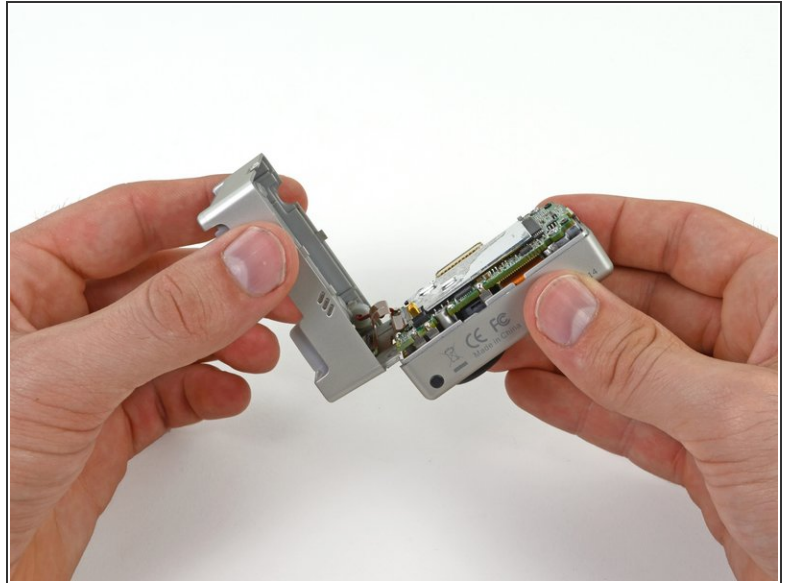 - Two 4.4 mm fine thread screws.

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Step 5

- Slide the edge of a plastic opening tool underneath the sticker on the rear cover and gently peel the sticker up.

- Once you have enough of the sticker peeled up with the plastic opening tool, grab an edge of it with your fingers and pull it off completely.
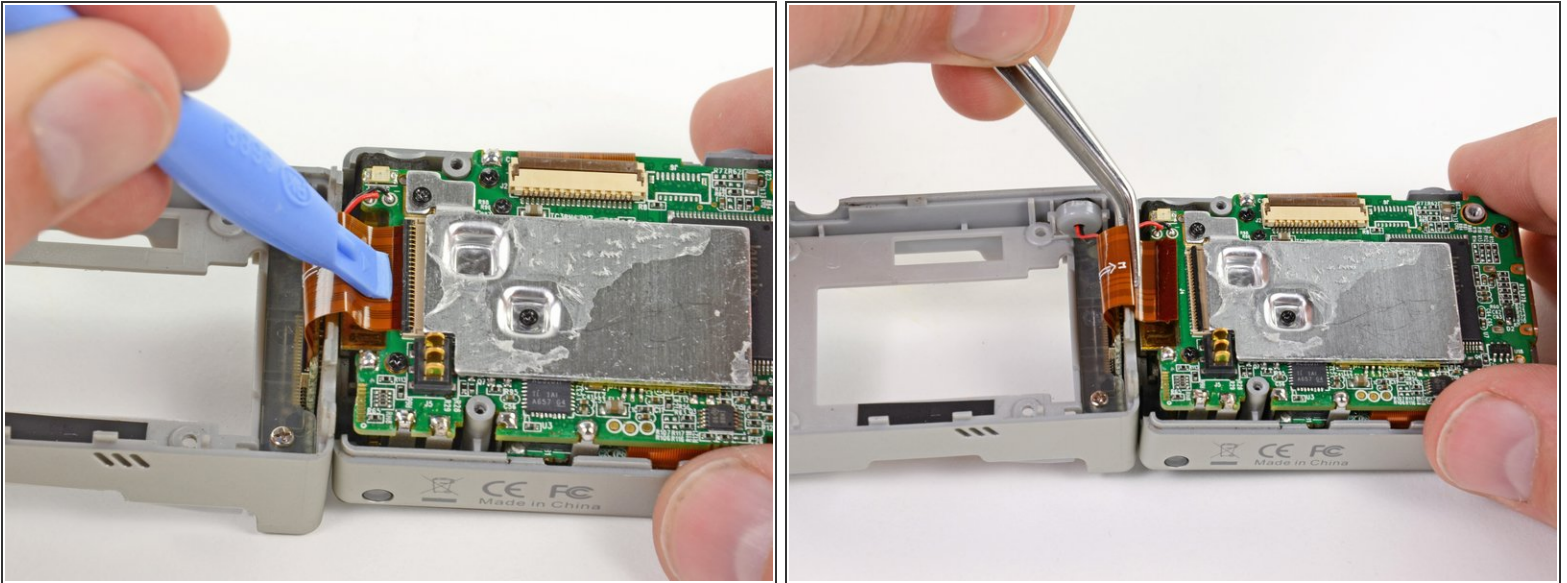
Step 6

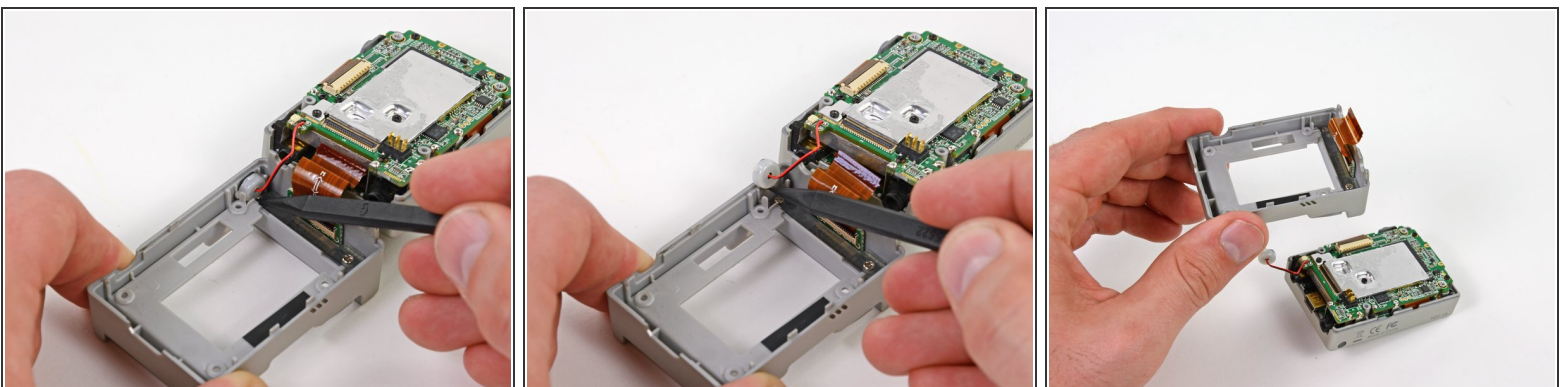- Grasp the rear case and lift it off of the front case.

⚠️ Do not try to completely remove the rear case yet, as it is still attached by the display port ribbon cable.

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Step 7

- Using a plastic opening tool or your fingernail, flip up the locking tab on the SD board ribbon cable ZIF connector on the motherboard assembly.

  ⚠ Be careful that you are prying on the locking tab, and not the connector itself.

- Use a pair of tweezers to remove the SD board ribbon cable from its connector on the motherboard.
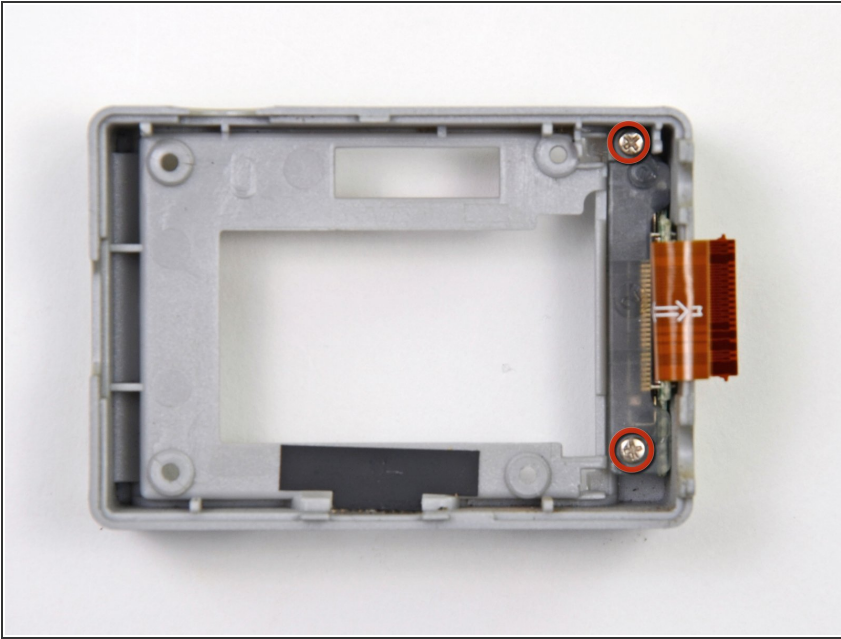
Step 8

- Lift the speaker out of the rear case with the tip of a spudger.
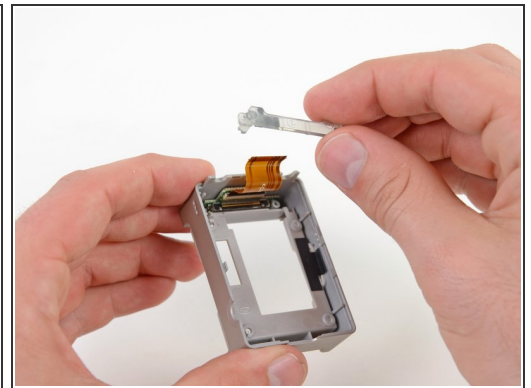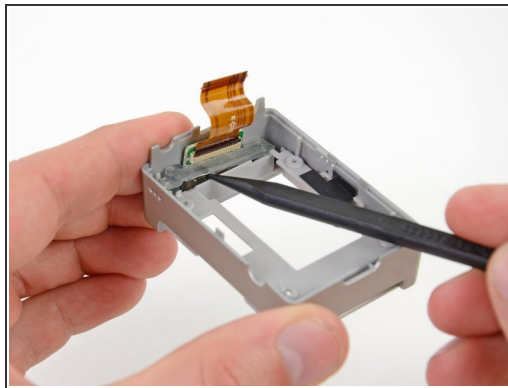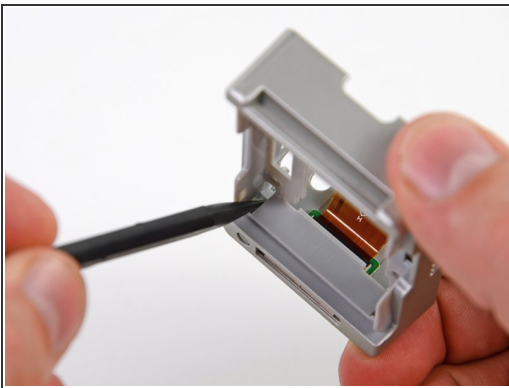
- Remove the rear case.

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Step 9 — SD Board

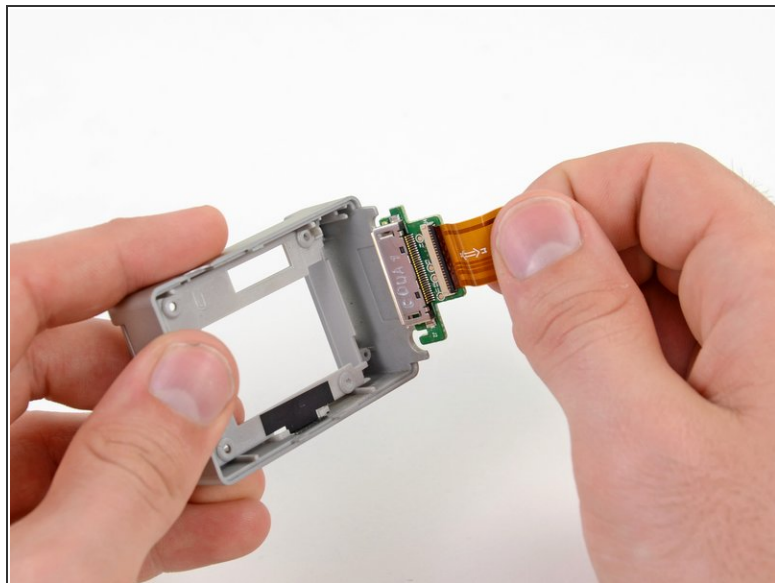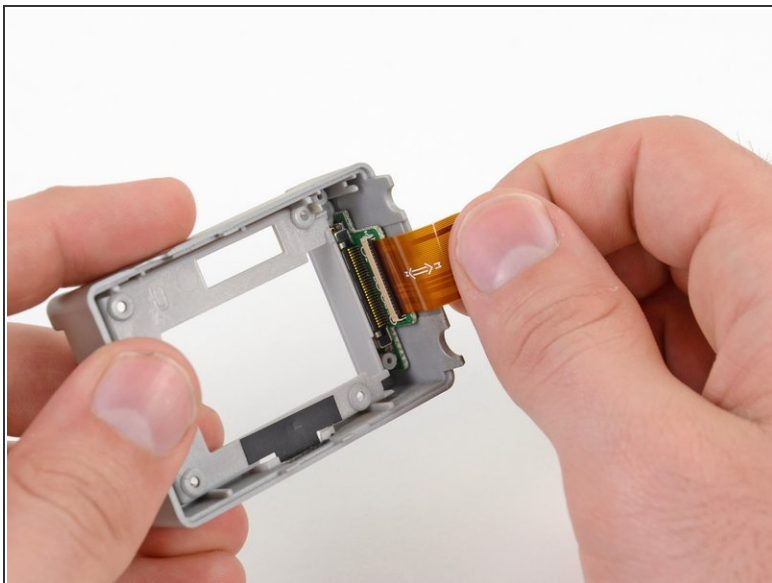- Remove the two 5.8 mm Phillips #00 screws securing the SD board cover to the rear case.

Step 10

- (i) Turn the rear case over so that the SD card slot is facing you.

- Use the tip of a spudger to push the bottom of the SD board cover up and out of the rear case.

- Turn the rear case back over.

- Lift the SD board cover out of the rear case with the tip of a spudger and remove it.

Step 11

- Grasp the SD board ribbon cable gently and pull the SD board out of the rear case.

Step 12 — Rear Case

- The rear case remains.

To reassemble your device, follow these instructions in reverse order.